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|                                                                                                                                                                               | REET N.W.                                                                                      | (0                                                                                                                                                                                                                                                                                 | N 1 2 2006                                                                                                                                                                                                                                                                                           | papers. Each addition have its own certification | of mailing can only be used for his certificate cannot be used for all paper, such as an assignment of mailing or transmission.  ertificate of Mailing or Transmits is bein this Fee(s) Transmittal is bein with sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the contract of the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the contract of the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the contract of the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the contract of the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the contract of the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the contract of the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the contract of the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the contract of the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the contract of the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the contract of the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the contract of the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the contract of the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the sufficient postage for final Stop ISSUE FEE a | ent or formal drawing, mu                          |
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| FC:1501<br>PC:1504                                                                                                                                                            | 1400.00 OP<br>300.00 OP                                                                        |                                                                                                                                                                                                                                                                                    | JANE                                                                                                                                                                                                                                                                                                 |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | (Signature                                         |
| APPLICATION NO.                                                                                                                                                               | FILING DATE                                                                                    | FIRST NAMED I                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                      | INVENTOR                                         | ATTORNEY DOCKET NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CONFIRMATION NO.                                   |
| 10/721,890                                                                                                                                                                    | 11/26/2003                                                                                     | Ruediger Do                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                      | Duwendag                                         | P69279US0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5986                                               |
| APPLN, TYPE                                                                                                                                                                   | SMALL ENTITY                                                                                   | ISSUE F                                                                                                                                                                                                                                                                            | EE I                                                                                                                                                                                                                                                                                                 | PUBLICATION FEE                                  | TOTAL FEE(S) DUE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | DATE DUE                                           |
| nonprovisional                                                                                                                                                                | NO NO                                                                                          | \$1400                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                      | \$300                                            | \$1700                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 01/13/2006                                         |
|                                                                                                                                                                               |                                                                                                |                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                      | CLASS-SUBCLASS                                   | <b>-</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                    |
| EXAMINER EDWARDS, LAURA ESTELLE                                                                                                                                               |                                                                                                | ART UNIT                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                      | 118-244000                                       | J                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                    |
| CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.                                                        |                                                                                                | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |                                                                                                                                                                                                                                                                                                      |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                    |
| PLEASE NOTE: Unless<br>recordation as set forth in<br>(A) NAME OF ASSIGN                                                                                                      | n 37 CFR 3.11. Completion                                                                      | elow, no assignee of this form is NO                                                                                                                                                                                                                                               | data will apped a substitute in RESIDENC                                                                                                                                                                                                                                                             | ear on the patent. If an assi                    | gnee is identified below, the c                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | document has been filed f                          |
| Please check the appropriate                                                                                                                                                  | e assignee category or catego                                                                  |                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                      |                                                  | Corporation or other private gr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | oup entity Governmen                               |
| 4a. The following fee(s) are enclosed:    State   Issue   Fee   (1400)     Publication   Fee   (No small entity discount permitted)   (300)     Advance   Order - # of Copies |                                                                                                |                                                                                                                                                                                                                                                                                    | b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached. (1700)  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number 06-1358 (enclose an extra copy of this form). |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                    |
|                                                                                                                                                                               | (from status indicated above MALL ENTITY status. See                                           | 37 CFR 1.27.                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                      |                                                  | ALL ENTITY status. See 37 C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                    |
|                                                                                                                                                                               | is requested to apply the Iss                                                                  | ue Fee and Publicat                                                                                                                                                                                                                                                                | tion Fee (if an                                                                                                                                                                                                                                                                                      | v) or to re-apply any previou                    | isty daid issue tee to the andlica                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ation identified above.                            |
|                                                                                                                                                                               | is requested to apply the Iss<br>ublication Fee (if required)<br>ords of the United States Pat | ue Fee and Publicate will not be accepted ent and Trademark                                                                                                                                                                                                                        | tion Fee (if and if from anyone Office.                                                                                                                                                                                                                                                              |                                                  | isly paid issue fee to the applicate is sistered attorney or agent; or the sistered attorney 2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ation identified above. he assignee or other party |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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